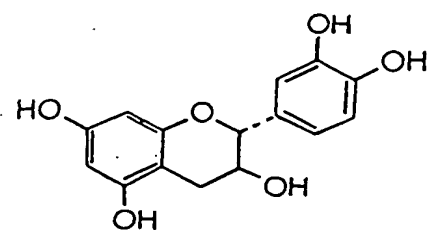
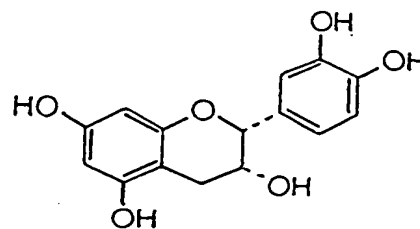


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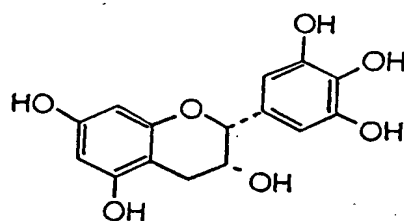
(+)-Catechin ((+)-C),

Fig. 1A



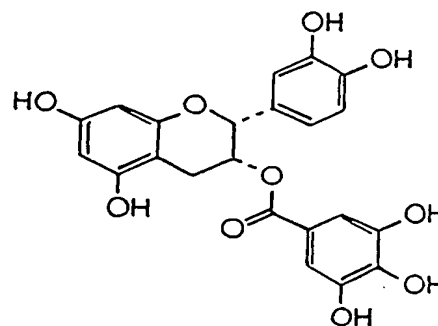
(-)-Epicatechin ((-)-EC),

Fig. 1B



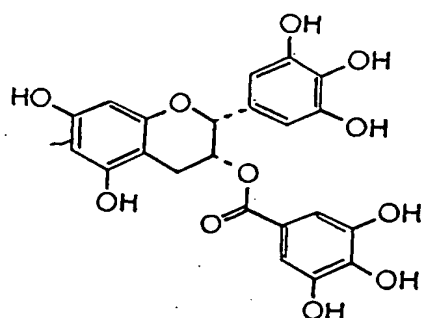
(-)-Epigallocatechin ((-)-EGC),

Fig. 1C



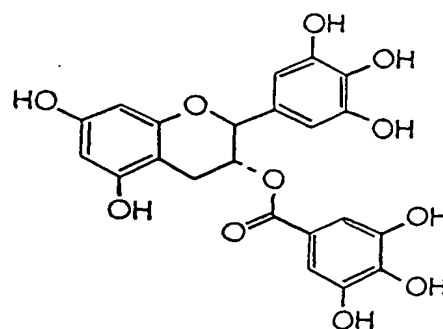
(-)-Epicatechin gallate ((-)-ECg),

Fig. 1D



(-)-Epigallocatechin gallate ((-)-EGCg),

Fig. 1E



(-)-Gallocatechin gallate ((-)-GCg)

Fig. 1F

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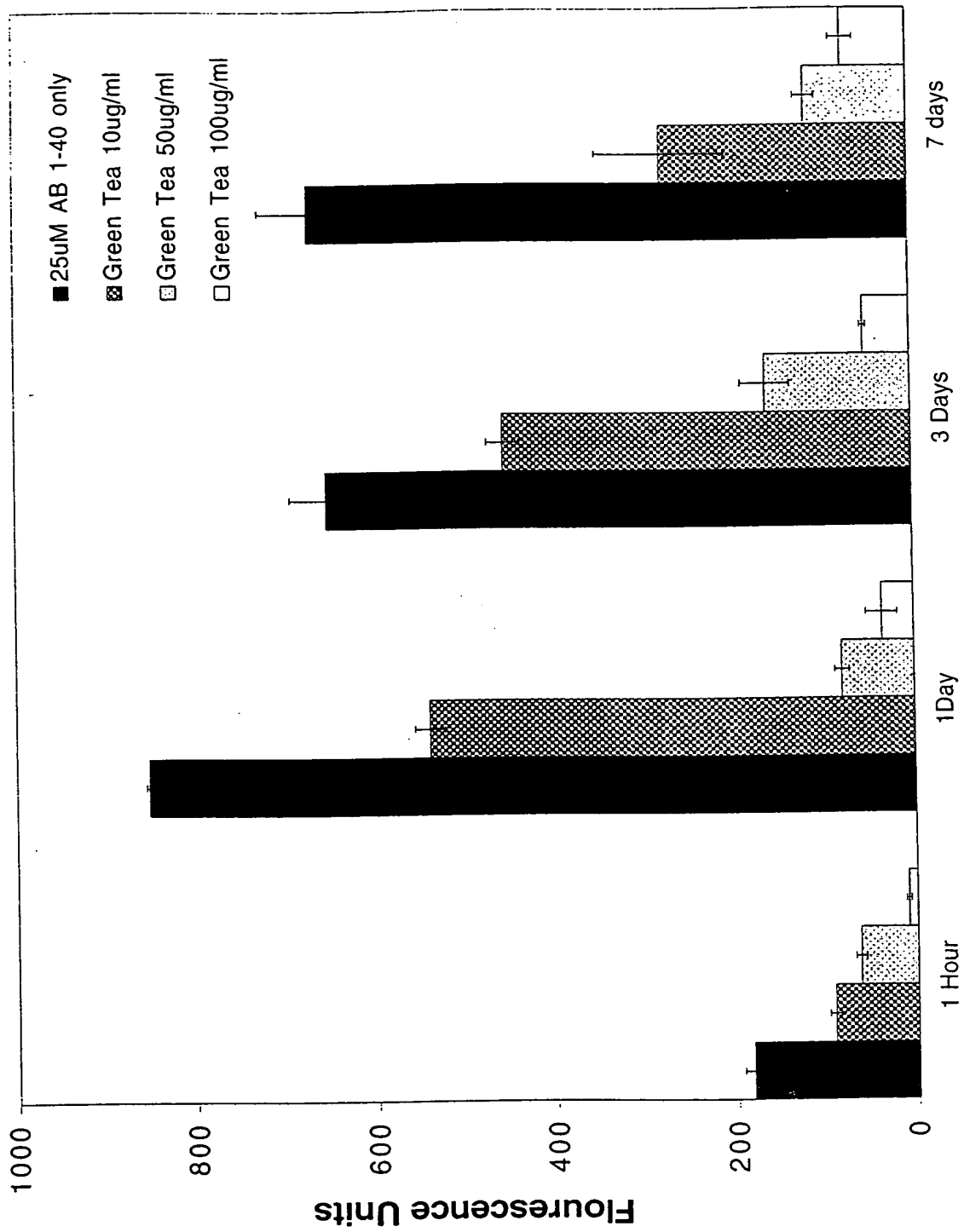


Fig. 2

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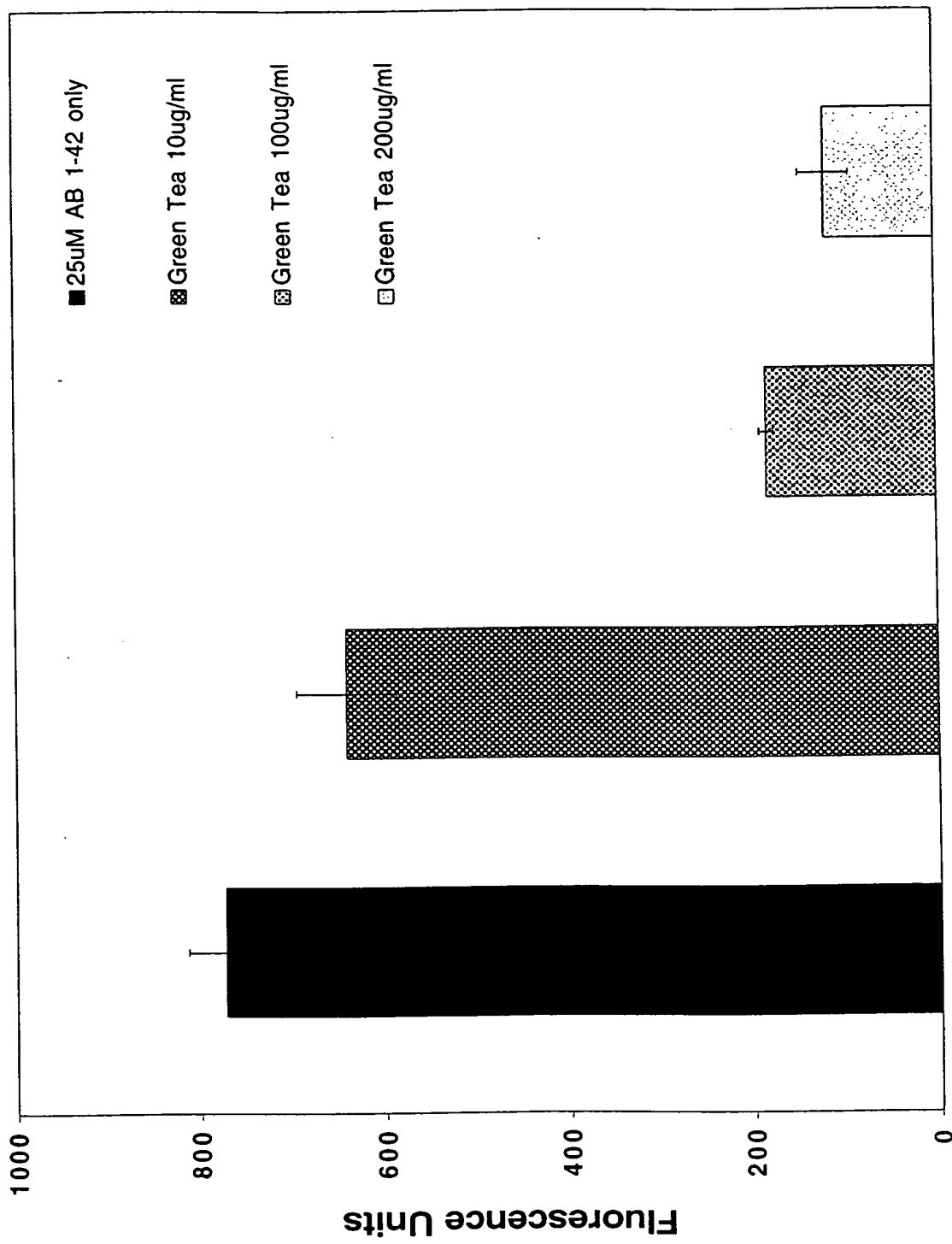


Fig. 3

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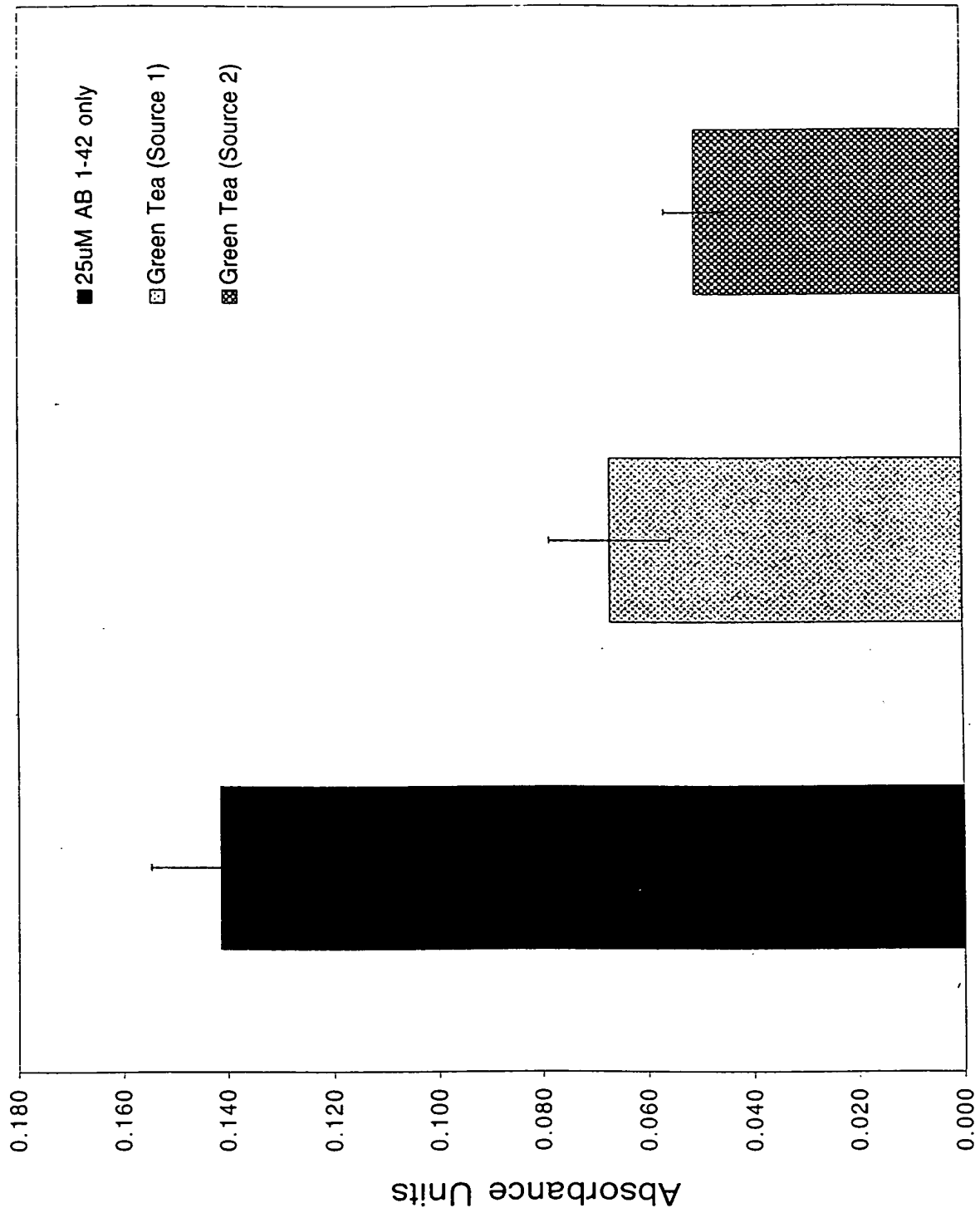


Fig. 4

Treatment

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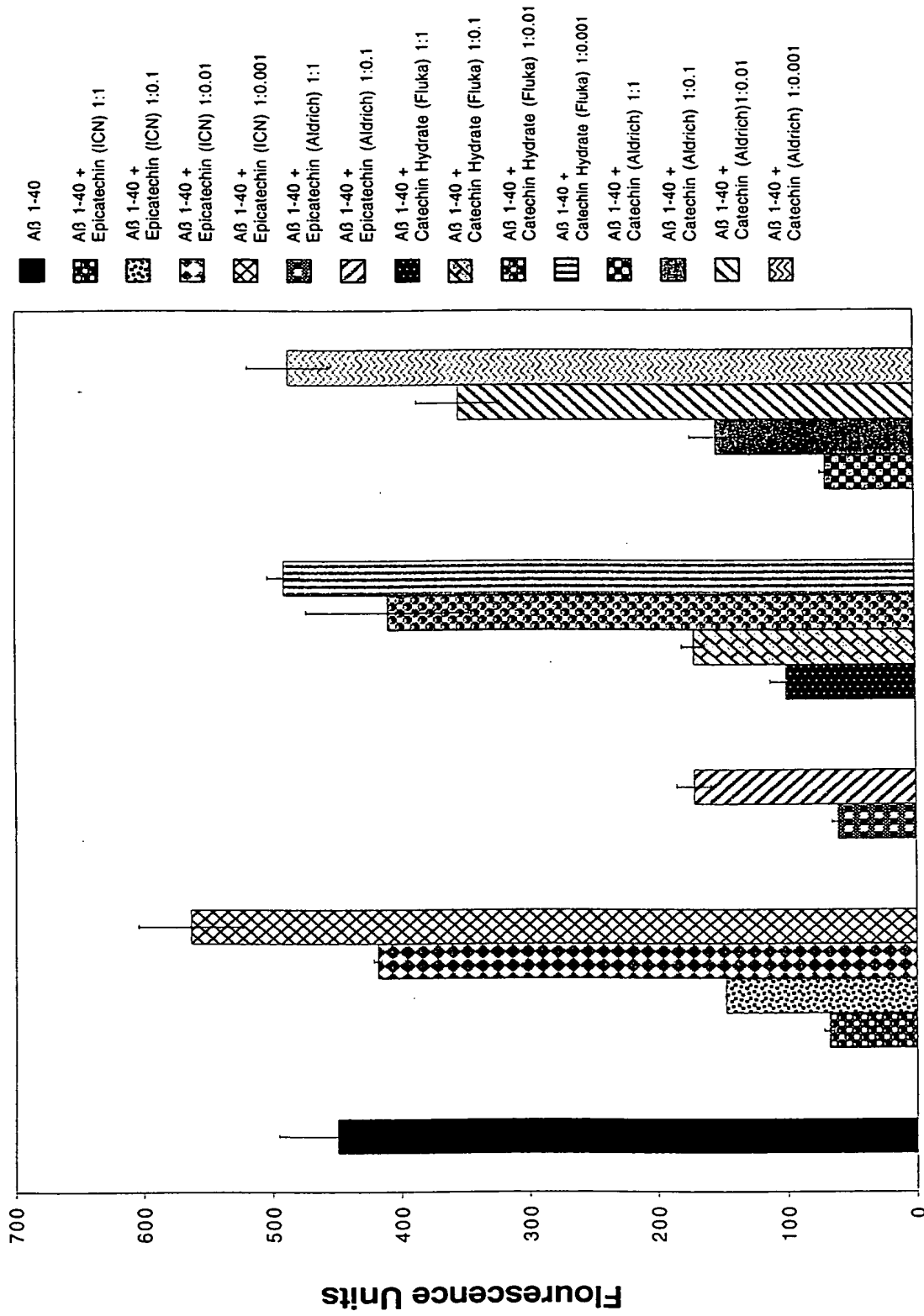


Fig. 5

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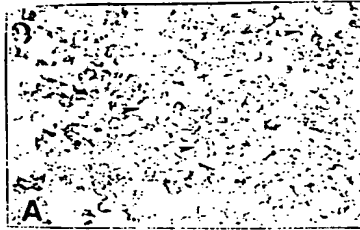


Fig. 6A

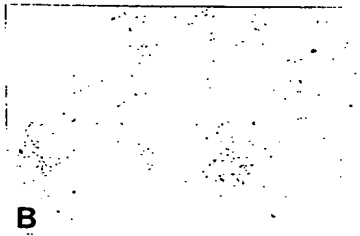


Fig. 6B



Fig. 6C

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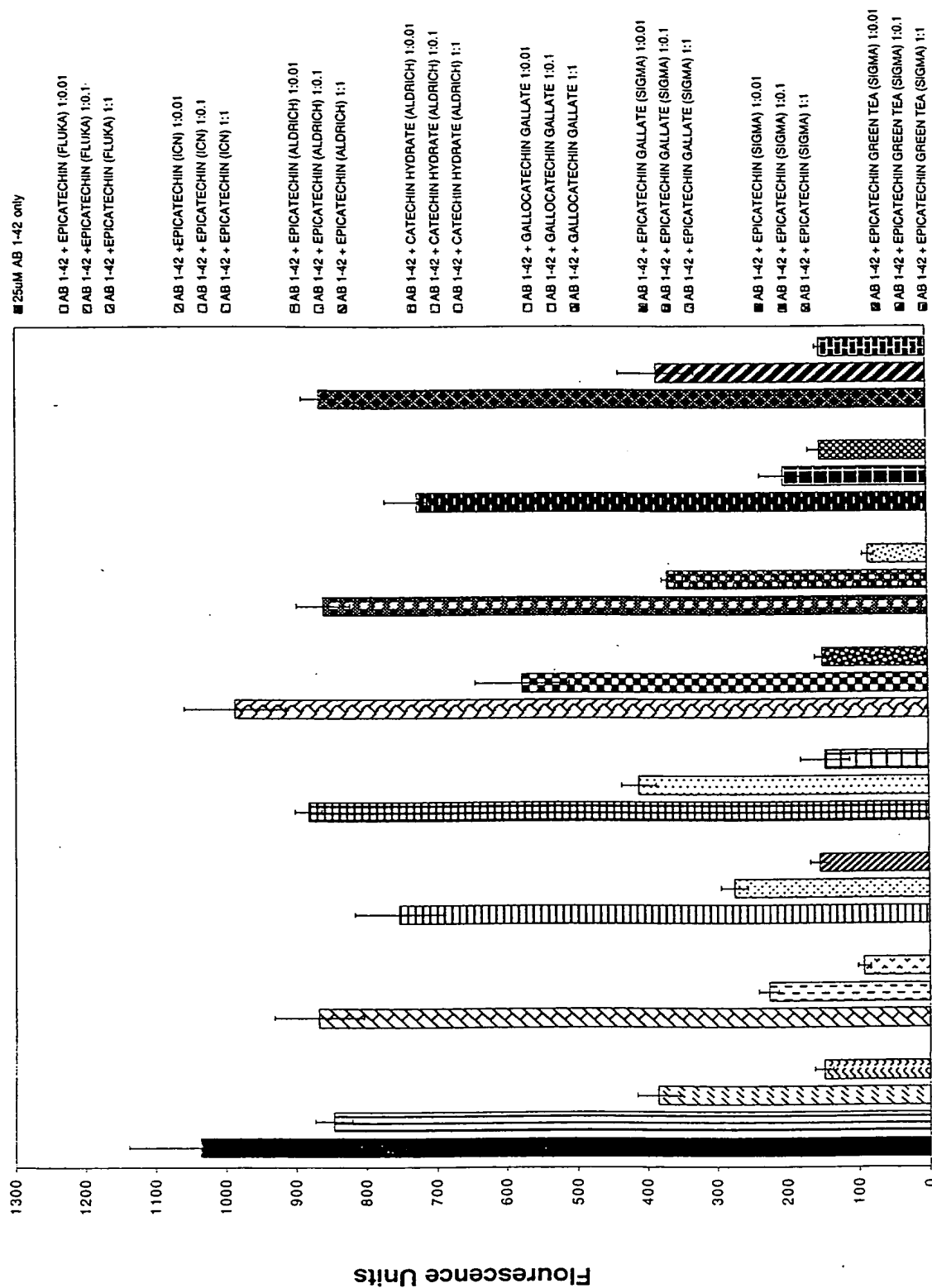


Fig. 7

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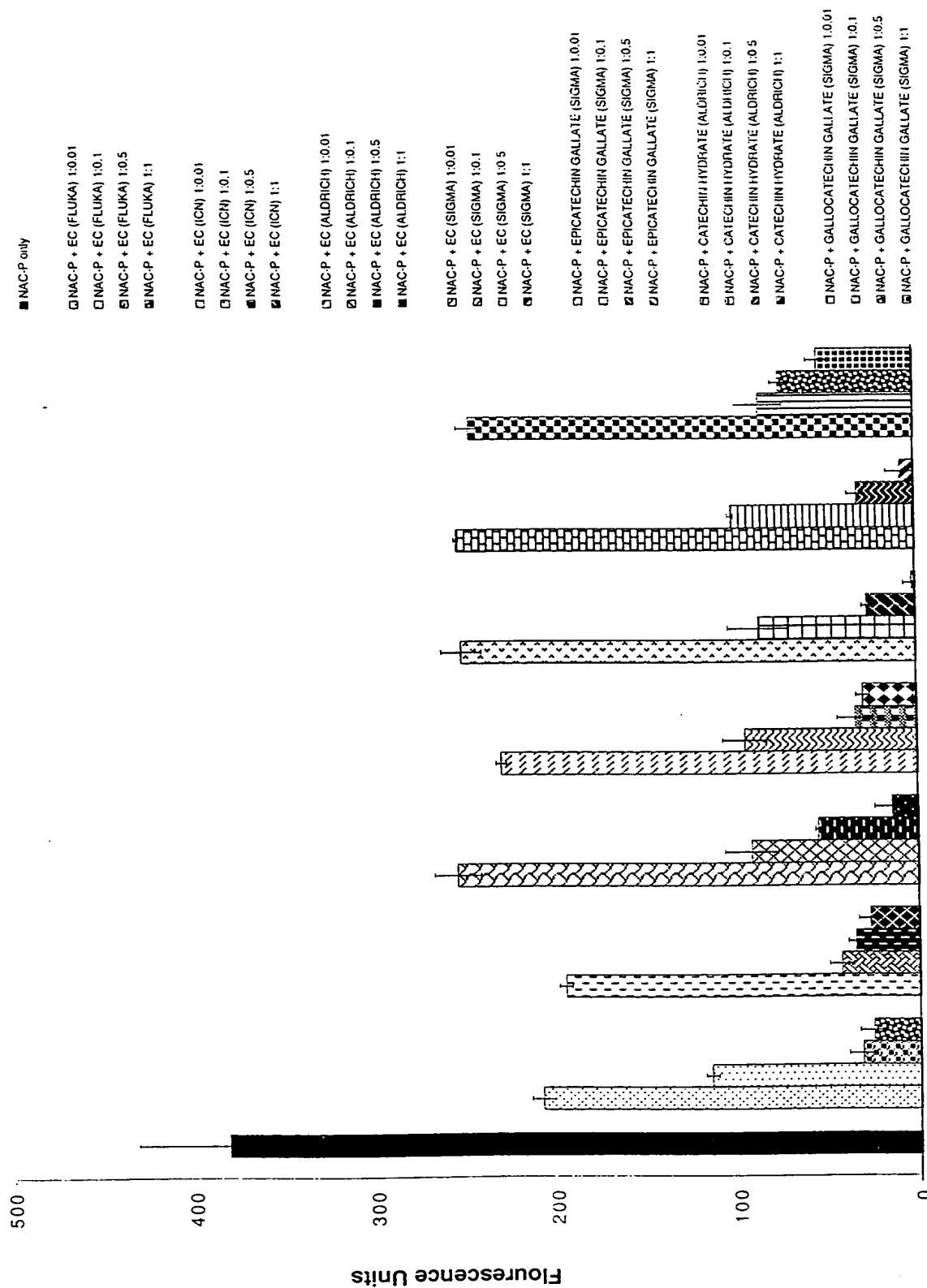


Fig. 8

Time of Treatment (7 days)

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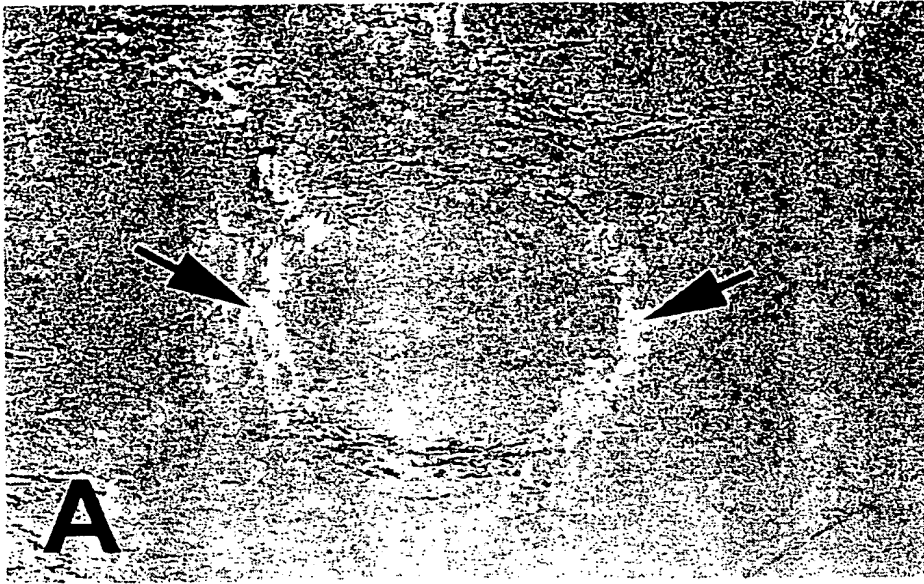


Fig. 9A

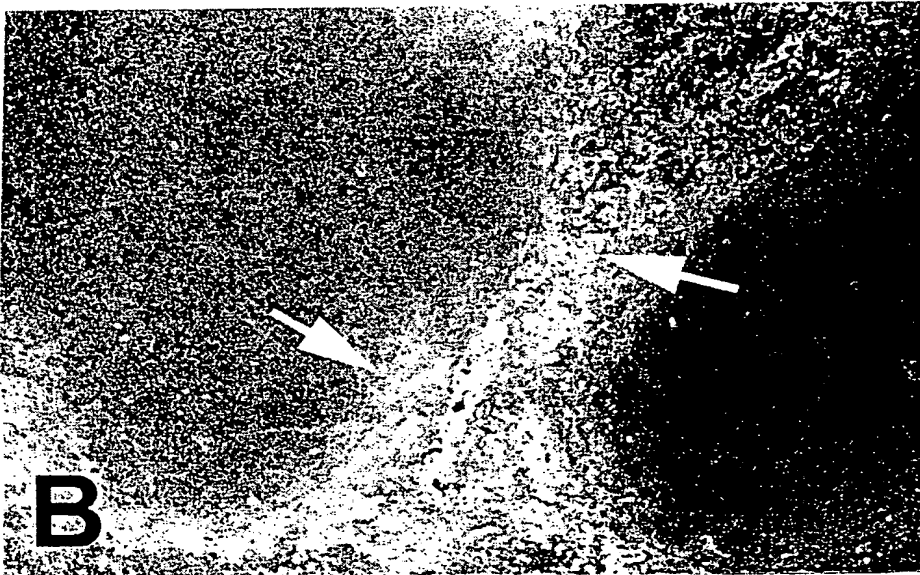


Fig. 9B

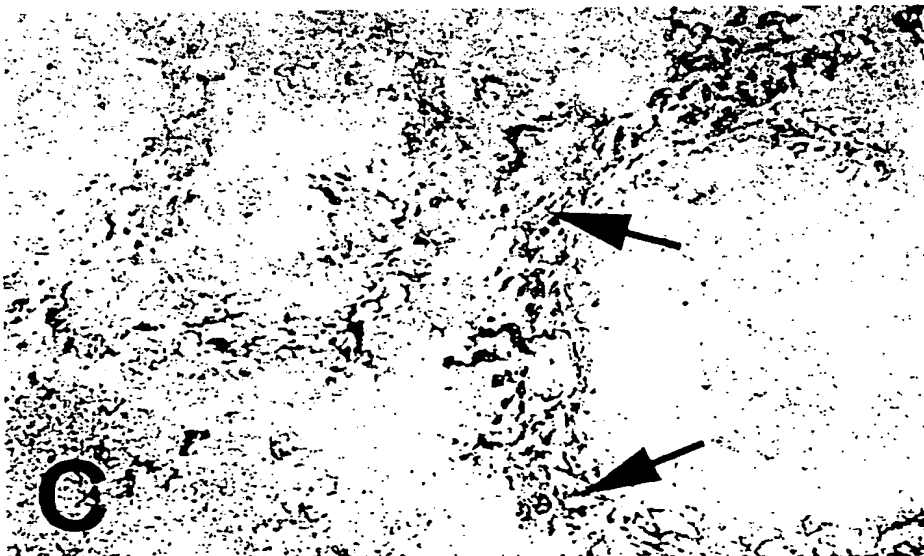


Fig. 9C

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Fig. 10A

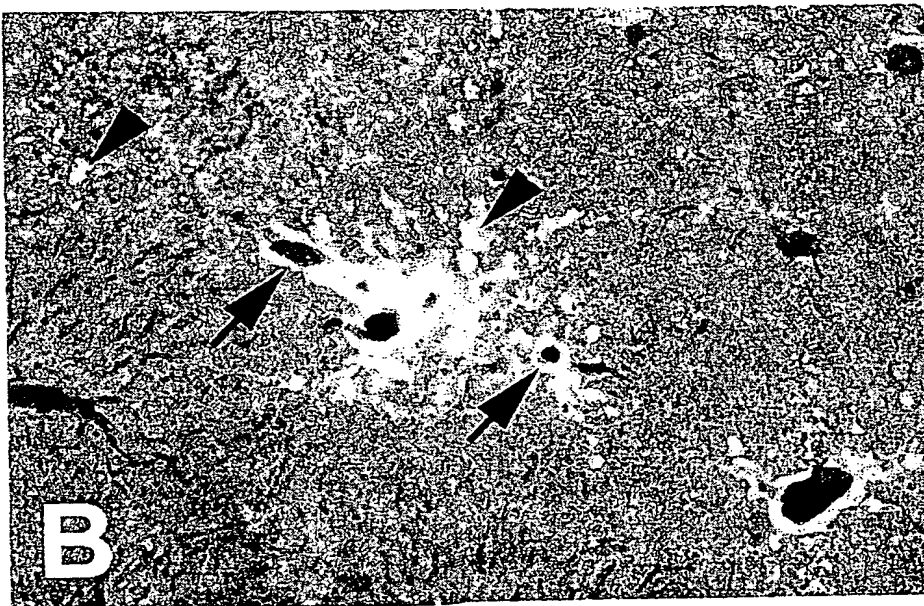


Fig. 10B

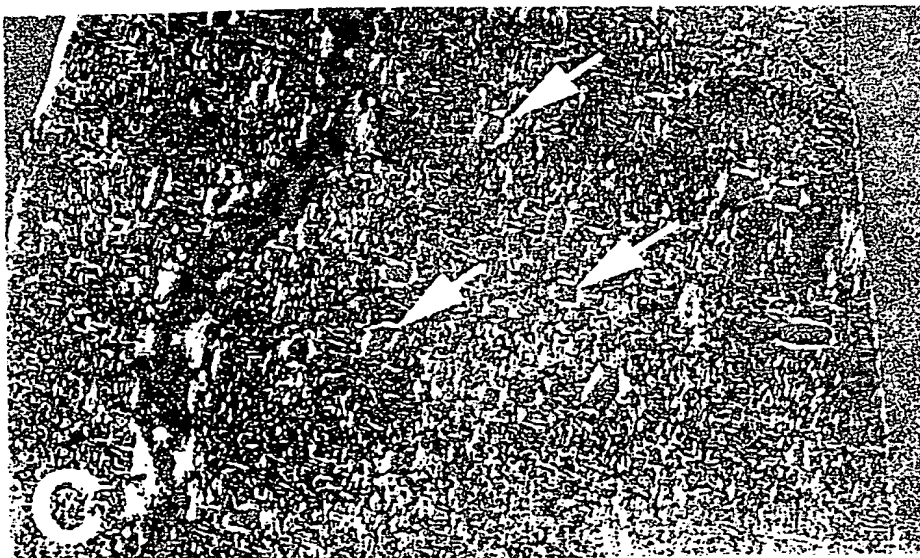


Fig. 10C

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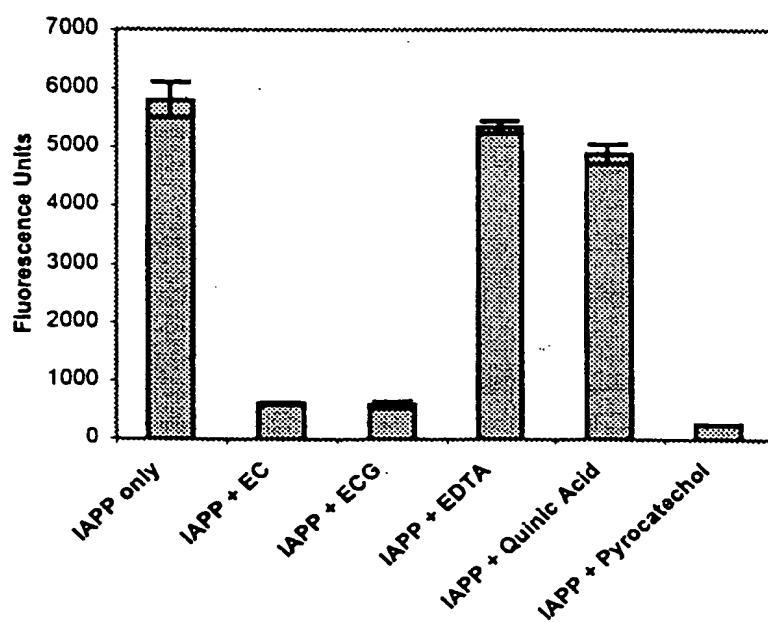


Fig. 11

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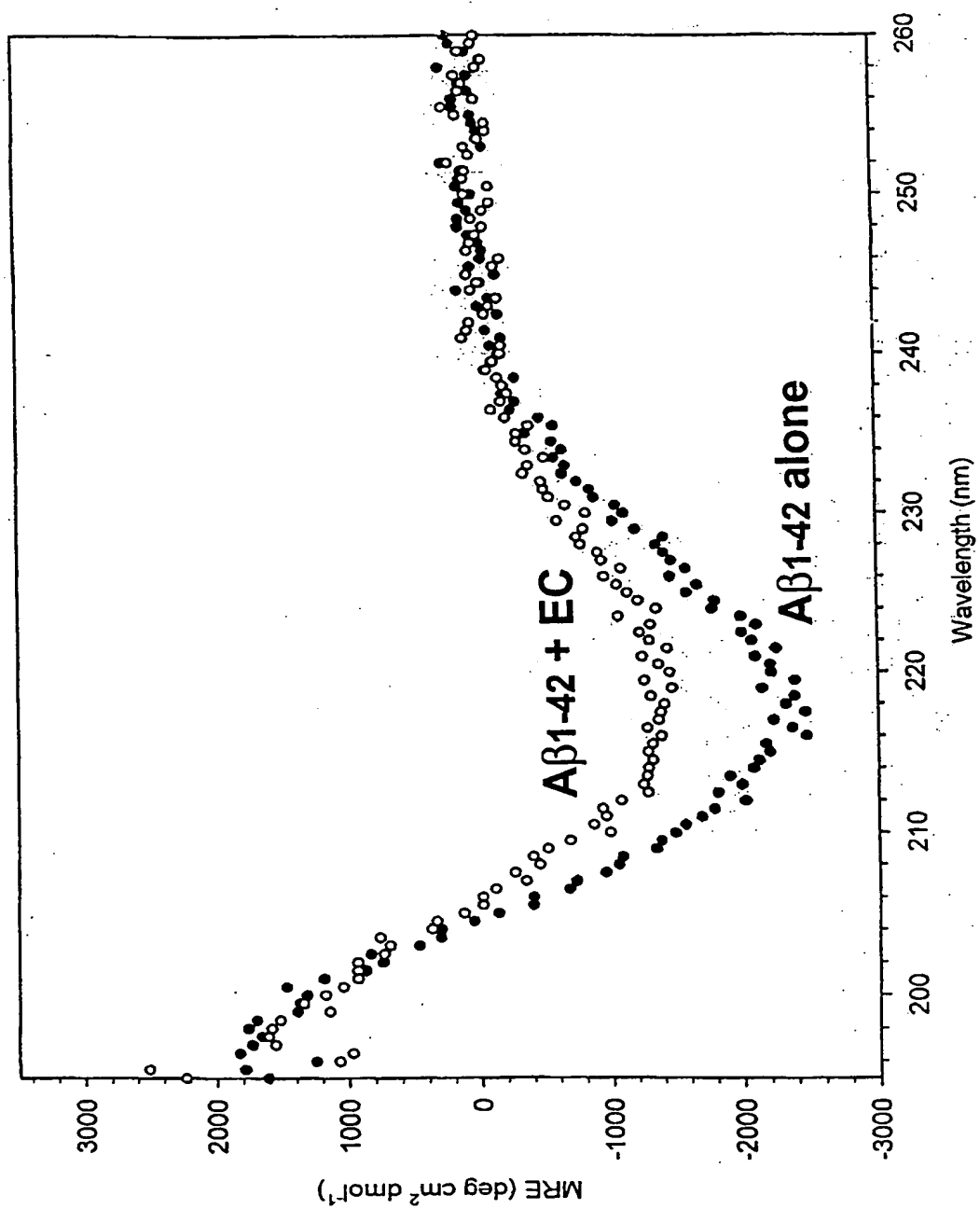


Fig. 12

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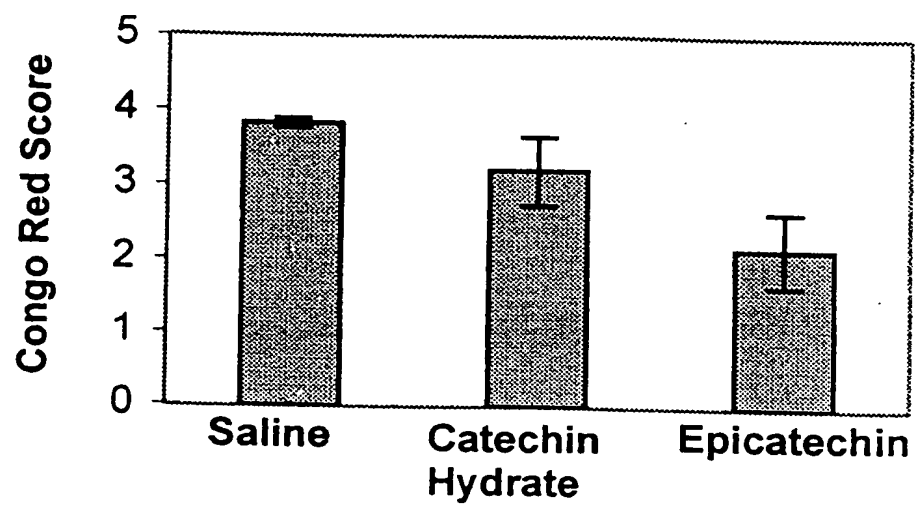


Fig. 13

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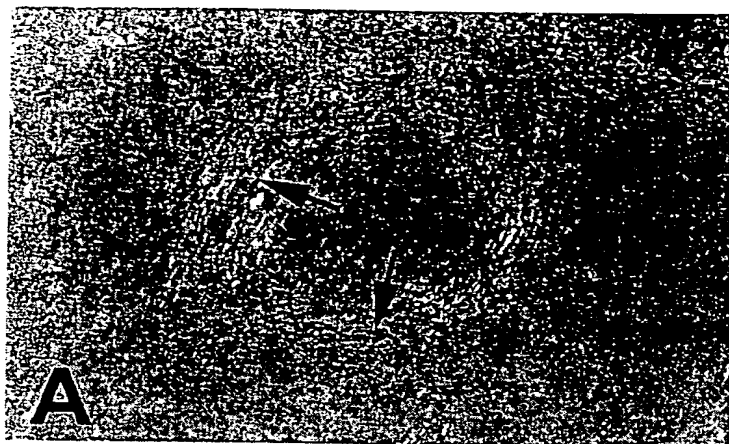


Fig. 14A

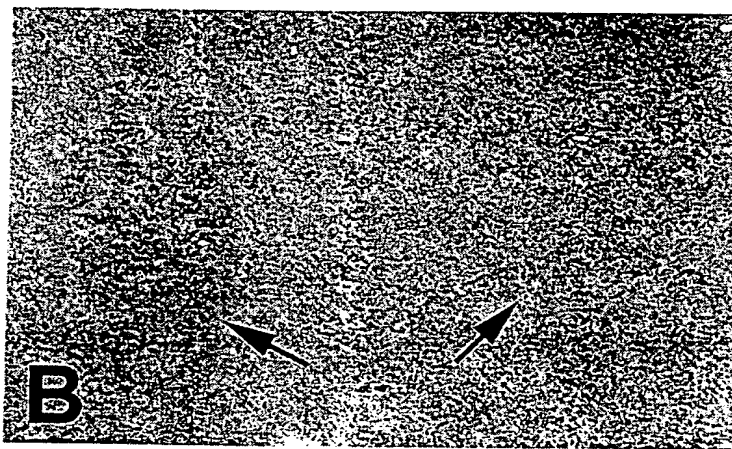
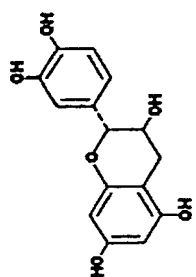
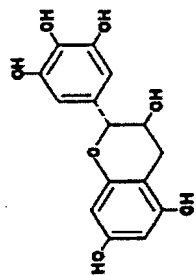


Fig. 14B



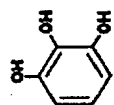
Catechin Hydrate
C₁₅H₁₄O₆

Fig. 15A



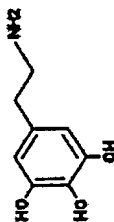
Epigallocatechin
C₁₅H₁₄O₇

Fig. 15B



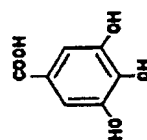
Pyrogallol
C₆H₆O₃

Fig. 15C



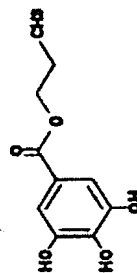
5-hydroxydopamine
C₈H₁₁NO₃

Fig. 15D



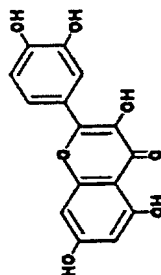
Gallic acid
C₇H₆O₅

Fig. 15E



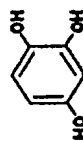
Propyl gallate
C₁₀H₁₂O₅

Fig. 15F



Quercetin
C₁₅H₁₀O₇

Fig. 15G



1,2,4-benzenetriol
C₆H₆O₃

Fig. 15H